

HB3 against MTC panels

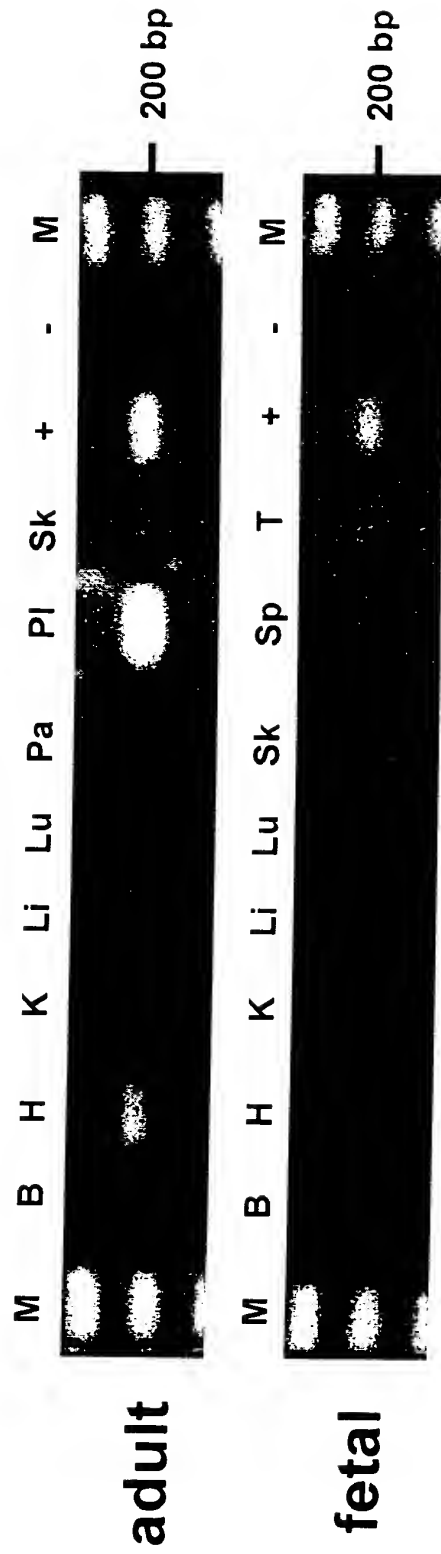


FIG.1

TOPOL 25824860

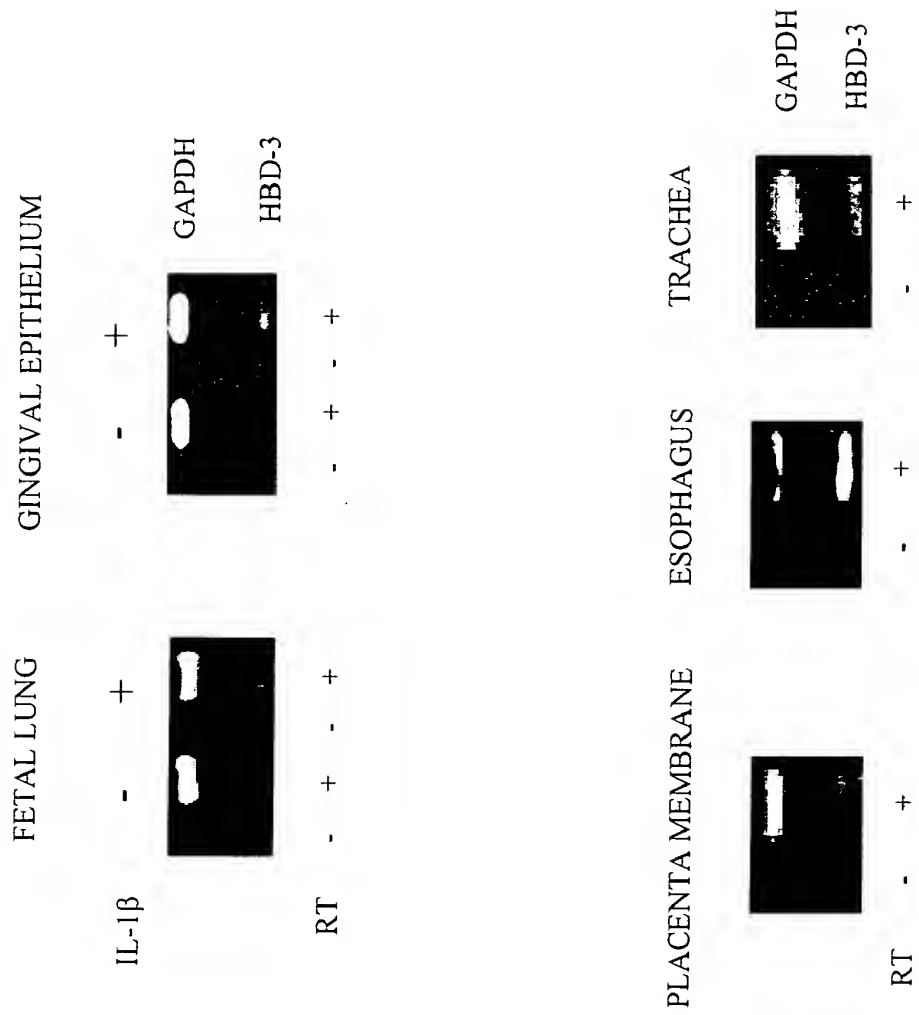


FIG. 2

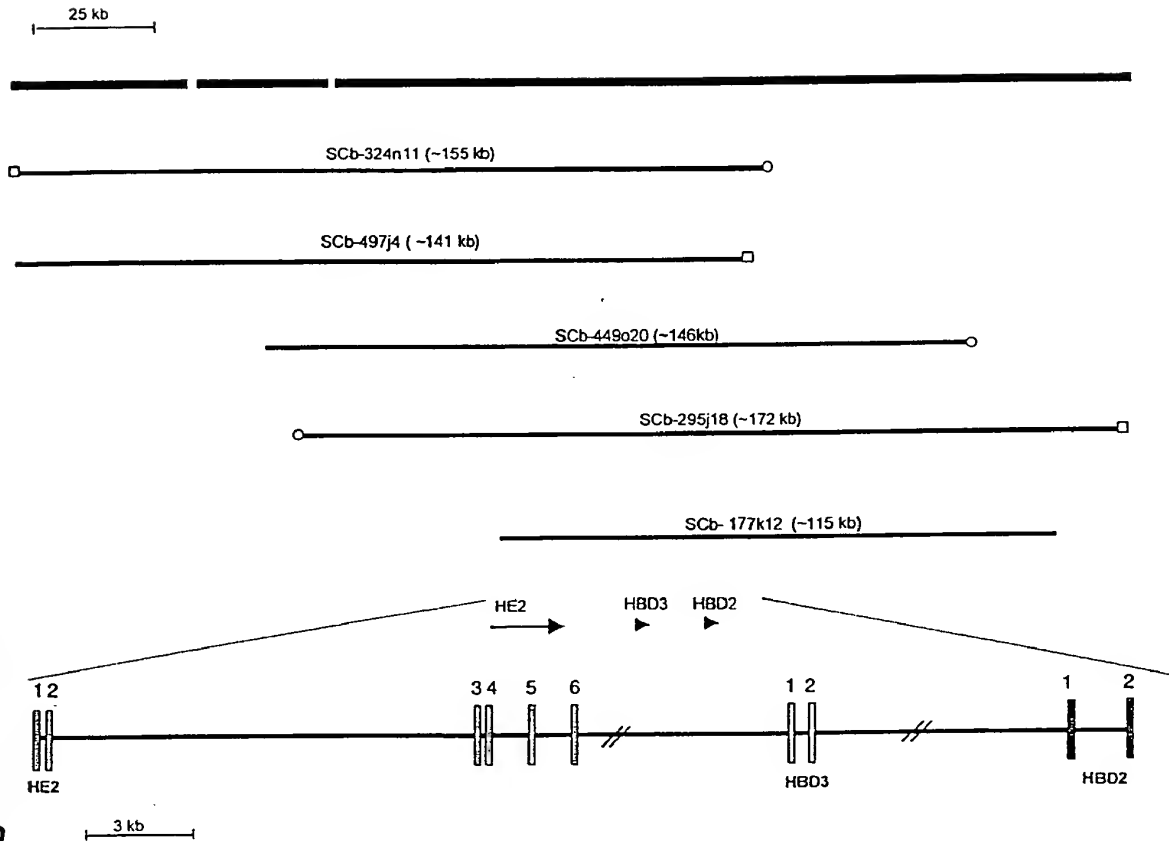


FIG. 3

HBD1 Exon 1 **KRTSFLLLFLCLLSEMA SG**
 HBD2 Exon 1 **KRVLYLLFSFLFLHMLPL-PG**
 HBD3 Exon 1 **KRIHYLLFALLFLFLVPL-PG**
 HE2β1 Exon 1 **KRQRLFP SVLSLELVALLFP PG**

HE2β1 Exon 2 **SSQARHVNHSATEALGELRERAPGQGTNGFQLLRHAVKRDLLPPRTPPYQG**

HBD1 Exon 2 **NFLTSLASHRSDEYNLVSSGGQCLYSACPIFTKIQGTCYRGKAKCC-----K-----**
 HBD2 Exon 2 **G/FSGIG--DPVT-LKSGAICH PVFCPRHYKQIGTCGLPGTKCC-----K-KP-----**
 HBD3 Exon 2 **-HSGIINTLOKLYRVRGGRCVLSCLPKDEEQIGKSTRGRKCC-----RRKK-----**
 HE2β1 Exon 3 **D/PPTIRN---TIKRLQQGICRLFFCHSGEKKRDICSDPWNRCICVSNTDEEGKESEEMDGSGI**

CONSENSUS MOTIF C C C C C CC

FIG. 4

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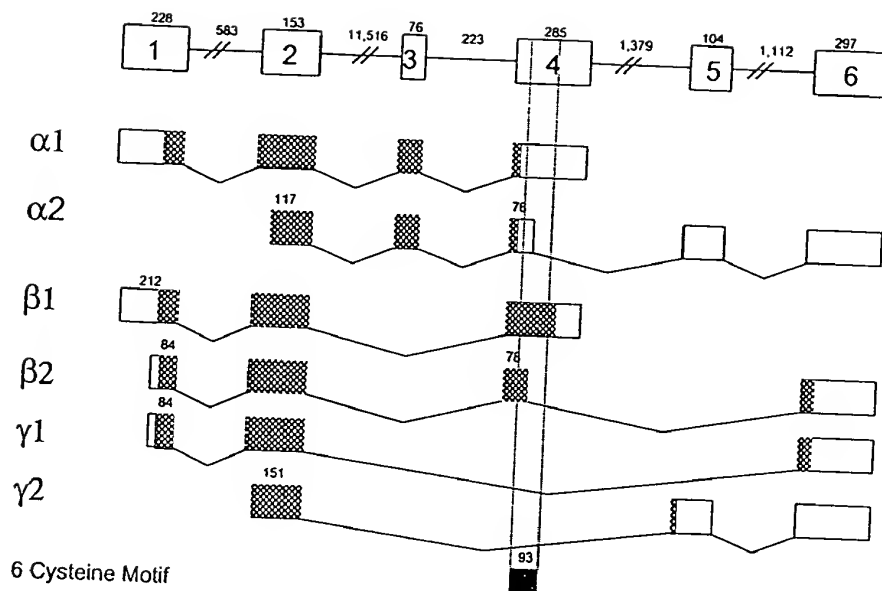


FIG. 5